2612

Attorney Docket No. 49304 (70840)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

X. Zhang and N. Kubo

U.S. SERIAL NO.:

09/391,473

GROUP: 2612

FILED:

September 8, 1999

EXAMINER: J. Whipkey

FOR:

PIXEL DEFECT DETECTOR FOR SOLID-STATE IMAGING DEVICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office Addressee," Mailing Label No. **EV438969775US**, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on **June 18, 2004**.

7: Nichalla P. Chica

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INFORMATION DISCLOSURE STATEMENT

JUN 2 3 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Technology Center 2600

Date: June 18, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

a. 🛛

Submitted herewith is a legible copy of (i) each U.S and foreign patent;

- (ii) each publication or that portion which caused it to be listed; and
- (iii) all other information or that portion which caused it to be listed.

III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)			
	a. 🗌	Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).		
	b. 🔀	A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:		
		See English language abstracts for references BA-BE.		
	c. 🛛	The following additional information is provided for the Examiner's consideration:		
		See Japanese Office Action dated May 19, 2004 (enclosed herewith).		
	·	Japanese Publication 02-071682, as cited in the Japanese Office Action, was submitted with the Information Disclosure Statement filed on July 30, 2002.		
IV.	THIS IDS IS	BEING FILED UNDER 37 C.F.R. § 1.97(b) DOX)		
	a. 🗌	within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1)). No fee or certification is required.		
	b. 🗌	within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2)). No fee or certification is required.		
	c. 🗌	before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$240.00 as required by 37 C.F.R. § 1.17(p).		

V.	THIS IDS IS	BEING FILED UNDER 37 C.F.R. § 1.97(c): box)			
	C.F.R. § 1.9	nailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 7(c) (1)) or before the mailing date of a Notice of Allowance under 37 11 (See 37 C.F.R. § 1.97(c) (2)).			
	a. No ce	ertification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).			
	b. See t	or he certification below. No fee is required.			
VI.		BEING FILED UNDER 37 C.F.R. § 1.97(d): boxes if applicable)			
	before payment of the Issue Fee (See 37 C.F.R. § 1.97(d).				
	a. 🗌	See the certification below; and			
	b. 🗌	A fee in the amount of \$180.00 is enclosed as required by 37 C.F.R. § 1.17(p).			
VII.	CERTIFICA	TION UNDER 37 C.F.R. § 1.97(e) (check only one box)			
The ı	ındersigned h	nereby certifies that			
	a. 🔀	each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or			
	b. 🗌	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.			
	c	Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that			

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no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

Please charge Depos	it Account No. 04-1105 in the amount of	for the
above-indicated fee.	A triplicate copy of this paper is attached.	

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition, if necessary) and charge the appropriate fee to Deposit Account No. 04-1105.

Respectfully submitted,

Date: June 18, 2004

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FOR P 1449				ATTY DOCKET NO. 49304(70840)			SERIAL NO. 09/391,473		
INFORMATIO	ON DISC	LOSURE STATEMENT	ŗ	49304 (70040)					
				APPLICANT(S): X. Zhang et al.					
					FILING DATE: September 8, 19			ART UNIT: 2612	
		UNITED S	TATES PATE	T DOCUME	NTS				
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS	FILE DATE IF APPR	
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		DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUB CLASS	TRAN	YES/NO	
	BA	08-181917	07/1996	Japan				stract in glish	
	BB	07-030906	01/1995	Japan				stract in glish	
	ВС	04-081178	03/1992	Japan				stract in	
	BD	61-227481	10/1986	Japan				stract in glish	
	BE	60-241370	07/1986	Japan				stract in glish	
	OTHER DO	CUMENTS (INCLUDING	AUTHOR, TITL	E, DATE, PI	ERTINEN	r pages	, ETC.)		

Examiner:

Date: